Wetlands Bureau Decision Report

Decisions Taken 10/13/2003 to 10/17/2003

DISCLAIMER:

This document is published for information purposes only and does not constitute an authorization to conduct work. Work in jurisdiction may not commence until the applicant has received a posting permit.

Decisions are subject to appeal, and are reviewed by the federal agencies for compliance with Section 404 of the Federal Clean Water Act.

APPEAL:

- I. Any affected party may ask for reconsideration of a permit decision in accordance with RSA 482-A:10,II within 20 days of the Department's issuance of a decision. Requests for reconsideration should:
 - 1) describe in detail each ground for complaint. Only grounds set forth in the request for reconsideration can be considered at subsequent levels of appeal;
 - 2) provide new evidence or information to support the requested action;
 - 3) Parties other than the applicant, the town, or contiguous abutters must explain why they believe they are affected; and
 - 4) Be mailed to the DES Wetlands Bureau, PO Box 95, Concord, NH 03302-0095.
- II. An appeal of a decision of the department after reconsideration may be filed with the Wetlands Council in accordance with RSA 482-A:10, IV within 30 days of the department's decision. Filing of the appeal must:
 - 1) be made by certified mail to Brian Fowler, Chairperson, Wetlands Council, PO Box 95, Concord, NH 03302-0095 (a copy should also be sent to the DES Wetlands Bureau);
 - 2) contain a detailed description of the land involved in the department's decision; and
 - 3) set forth every ground upon which it is claimed that the department's decision is unlawful or unreasonable.

MAJOR IMPACT PROJECT

2003-00497 ABDALLAH CONSTRUCTION CORP

RAYMOND Unnamed Wetland

Requested Action:

Dredge and fill approximately 33,045 square feet within forested wetlands and the bed and banks of a perennial stream to construct a roadway to provide access to a 45-lot residential subdivision on approximately 150.23 acres. Fill approximately 2,590 square feet of forested wetlands to construct driveways to provide access to two lots within the residential subdivision. As compensatory mitigation for jurisdictional impacts preserve a total of 9.19 acres on-site, including approximately 0.79 acre of wetlands and approximately 8.40 acres of contiguous upland buffer.

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Conservation Commission/Staff Comments:

File No. 2003-0494 has been closed and combined with this file.

No comments received from the Chester Conservation Commission.

In a letter to the DES Wetlands Bureau dated March 21, 2003 the Raymond Conservation Commission questioned whether the culvert at proposed wetland impact area #3 was appropriately sized.

Inspection Date: 07/23/2003 by Christian P Williams

APPROVE PERMIT:

Dredge and fill approximately 33,045 square feet within forested wetlands and the bed and banks of a perennial stream to construct a roadway to provide access to a 45-lot residential subdivision on approximately 150.23 acres. Fill approximately 2,590 square feet of forested wetlands to construct driveways to provide access to two lots within the residential subdivision. As compensatory mitigation for jurisdictional impacts preserve a total of 9.19 acres on-site, including approximately 0.79 acre of wetlands and approximately 8.40 acres of contiguous upland buffer.

- 1. All work shall be in accordance with the following plans by Eric C. Mitchell & Associates, Inc.:
- a. The Subdivision Plan of Land (Sheets 1 7 of 13), the Roadway Plan and Profiles (Sheets P1 P9), and the Construction Details (Sheets D1 D4) dated February 11, 2003 and revised September 19, 2003, as received by the Department on September 23, 2003; and
- b. The NHWS & PCD Subdivision Plan (Sheets 8 13 of 13) dated February 11, 2003 and revised September 19, 2003, as received by the Department on October 10, 2003.
- 2. This permit is contingent on approval by the NHDES Subsurface Systems Bureau.
- 3. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 4. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #3 of this approval.
- 5. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the NHDES Wetlands Bureau prior to construction.
- 6. At least 48 hours prior to the start of construction a pre-construction meeting shall be held with NHDES Land Resources Management Program staff at the project site or at the DES Office in Concord, NH to review the conditions of this wetlands permit and the NHDES Site Specific Permit. It shall be the responsibility of the permittee to schedule the pre-construction meeting, and the meeting shall be attended by the permittee, his/her professional engineer(s), wetlands scientist(s), and the contractor(s) responsible for performing the work.
- 7. The existing 24-inch diameter culvert and associated fill located east of the proposed stone outlet apron at wetland impact area #6 shall be completely removed and the area restored immediately following installation of the stone outlet apron at wetland impact area #6.
- 8. Work shall be conducted during low flow conditions.
- 9. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 10. Appropriate erosion and siltation controls shall be installed prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.

- 11. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate work area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 12. Prior to commencing work on a substructure located within surface waters, a temporary cofferdam shall be constructed to isolate the substructure work area from the surface waters.

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- 13. Temporary cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a temporary cofferdam is fully effective, confined work can proceed without restriction.
- 14. Temporary cofferdams shall be entirely removed immediately following construction.
- 15. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 16. Dredged material shall be placed outside of the jurisdiction of the NHDES Wetlands Bureau.
- 17. Proper headwalls shall be constructed within seven days of culvert installation.
- 18. Stone aprons shall be installed at culvert outlets, where appropriate, to dissipate flow velocities and prevent scour and erosion.
- 19. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 20. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 21. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 22. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 23. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

Upland Buffer and Wetland Preservation:

- 24. This permit is contingent upon the preservation of a total of 9.19 acres on-site, including approximately 0.79 acre of wetlands and approximately 8.40 acres of contiguous upland buffer.
- 25. The 9.19-acre conservation area, depicted as Lot 2-14 and described in Note #1 on the Subdivision Plan of Land (Sheet 1 of 13) by Eric C. Mitchell & Associates, Inc. dated February 11, 2003 and revised September 19, 2003, as received by the Department on September 23, 2003, shall be deeded to the Town of Raymond. 26. The plan noting the conservation area with a copy of the final Conservation Easement Deed shall be recorded with the Registry of Deeds Office for each appropriate lot. A copy of the recording from the County Registry of Deeds Office shall be submitted to the NHDES Wetlands Bureau prior to the start of construction.
- 27. The conservation area shall be surveyed by a licensed surveyor, and marked by monuments [stakes] prior to construction.
- 28. Signs to indicate the location of and restrictions on the conservation area shall be posted no further than every 150 feet along the boundary of the conservation area prior to construction.
- 29. Prior to construction, the permittee shall notify the NHDES Wetlands Bureau staff of the placement of the conservation area signs and shall coordinate on-site review of their location with NHDES Wetlands Bureau staff.
- 30. Activities in contravention of the Conservation Easement Deed shall be construed as a violation of RSA 482-A, and those activities shall be subject to the enforcement powers of the Department of Environmental Services (including remediation and fines).

- 1. The project is categorized as a Major Impact Project, per Administrative Rule Wt 303.02(c), as the project involves alteration of nontidal wetlands and surface waters in excess of 20,000 square feet.
- 2. The Department has closed File No. 2003-0494 and combined it with File No. 2003-0497. The Standard Dredge and Fill Application submitted in support of File No. 2003-0494 involved construction of that portion of the proposed subdivision roadway located entirely in the Town of Chester, while the Standard Dredge and Fill Application submitted in support of File No. 2003-0497 involved subdivision construction, including roadway and driveway construction, located entirely in the Town of Raymond. As both applications are associated with construction of the same residential subdivision, the files have been combined.
- 3. In a letter dated February 6, 2003 the NH Natural Heritage Inventory indicated that it has no recorded occurrences for sensitive species near the project area.

4. On July 23, 2003 DES Wetlands Bureau staff conducted a field inspection of the property.

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- 5. In a letter dated September 9, 2003 the NH Division of Historical Resources indicated that there are no known properties of architectural, historical, archaeological, engineering, or cultural significance within the project area and no further identification or evaluative study is recommended.
- 6. On October 2, 2003 the DES Site Specific Program issued Permit WPS-6591 for the proposed project.
- 7. The Department finds that the applicant has minimized wetlands impacts by crossing wetlands at their narrowest points and designing each wetland crossing with 2:1 roadway side slopes.
- 8. In accordance with Rule Wt 304.04(a), the applicant has obtained written consent from the owners of Lot 7 (Raymond Tax Map 12) for work within the Department's jurisdiction within 20 feet of the property line.
- 9. The Department finds that the concern regarding culvert sizing raised by the Raymond Conservation Commission in a letter to the Wetlands Bureau dated March 21, 2003 has been adequately addressed by the applicant.
- 10. To compensate for permanent wetlands impacts associated with construction of the 45-lot residential subdivision, as referenced in File No. 2003-0497, and improvements to Bald Hill Road in Raymond, as referenced in File No. 2003-0501, the applicant has agreed to preserve 9.19 acres on-site, including approximately 0.79 acre of wetlands and approximately 8.40 acres of contiguous upland buffer.
- 11. The need for the proposed jurisdictional impacts has been demonstrated by the applicant per Rule Wt 302.01.
- 12. The applicant has provided evidence which demonstrates that the proposal is the alternative with the least adverse impact to areas and environments under the Department's jurisdiction, in accordance with Rule Wt 302.03.
- 13. The applicant has demonstrated by plan and example that each factor listed in Rule Wt 302.04(a), Requirements for Application Evaluation, has been considered in the design of the project.
- 14. The applicant has addressed the subdivision plan requirements of Rule Wt 304.09(a).
- 15. The Department waives the public hearing with the finding that the project will not have a significant adverse impact on the existing wetlands resources on-site.

2003-00501 RAYMOND, TOWN OF

RAYMOND Unnamed Wetland

Requested Action:

Fill approximately 12,140 square feet of forested and scrub-shrub wetlands to upgrade gravel Class V and Class VI sections of Bald Hill Road to a paved Class V roadway.

Conservation Commission/Staff Comments:

No comments received from the Raymond Conservation Commission regarding the proposed upgrades/improvements to Bald Hill Road.

Inspection Date: 07/23/2003 by Christian P Williams

APPROVE PERMIT:

Fill approximately 12,140 square feet of forested and scrub-shrub wetlands to upgrade gravel Class V and Class VI sections of Bald Hill Road to a paved Class V roadway.

With Conditions:

1. All work shall be in accordance with the Roadway Plan and Profiles (Sheets P2, P3 & P4), and the Construction Details (Sheets D1 - D4)

by Eric C. Mitchell & Associates, Inc. dated

February 11, 2003 and revised September 19, 2003, as received by the Department on September 23, 2003.

- 2. All work within the Department's jurisdiction shall take place entirely within roadway right-of-way owned by the Town of Raymond.
- 3. At least 48 hours prior to the start of construction a pre-construction meeting shall be held with NHDES Land Resources Management Program staff at the project site or at the DES Office in Concord, NH to review the conditions of this wetlands permit and the NHDES Site Specific Permit. It shall be the responsibility of the permittee to schedule the pre-construction meeting, and the meeting shall be attended by the permittee, his/her professional engineer(s), wetlands scientist(s), and the contractor(s)

responsible for performing the work.

- 4. Work shall be conducted during low flow conditions.
- 5. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 6. Appropriate erosion, siltation and turbidity controls shall be installed prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 7. Dredged material shall be placed outside of the jurisdiction of the NHDES Wetlands Bureau.
- 8. Proper headwalls shall be constructed within seven days of culvert installation.
- 9. Stone aprons shall be installed at culvert outlets, where appropriate, to dissipate flow velocities and prevent scour and erosion.
- 10. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 11. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 12. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 13. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 14. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

With Findings:

- 1. The project is categorized as a Major Impact Project, per Administrative Rule Wt 303.02(m), as the project is directly related to activities authorized under Wetlands Bureau Permit No. 2003-0497, which was categorized as a Major Impact Project by the Department due to wetlands impacts in excess of 20,000 square feet.
- 2. Proposed roadway improvements to Bald Hill Road, as authorized by this permit, are required by the Town of Raymond to upgrade gravel Class V and Class VI sections of Bald Hill Road to a paved Class V road to provide access to the proposed 45-lot residential subdivision on the adjacent lot, as authorized by Wetlands Permit No. 2003-0497.
- 3. All work will take place within roadway right-of-way owned by the Town of Raymond.
- 4. In a letter dated February 6, 2003 the NH Natural Heritage Inventory indicated that it has no recorded occurrences for sensitive species near the project area.
- 5. On July 23, 2003 DES Wetlands Bureau staff conducted a field inspection of the property.
- 6. In a letter dated September 9, 2003 the NH Division of Historical Resources indicated that there are no known properties of architectural, historical, archaeological, engineering, or cultural significance within the project area and no further identification or evaluative study is recommended.
- 7. On October 2, 2003 the DES Site Specific Program issued Permit WPS-6591 for the proposed project.
- 8. To compensate for permanent wetlands impacts associated with improvements to Bald Hill Road, as authorized by this Wetlands Permit, and construction of the adjacent 45-lot residential subdivision which will be accessed via Bald Hill Road, as authorized by Wetlands Permit No. 2003-0497, the applicant has agreed to preserve 9.19 acres on-site, including approximately 0.79 acre of wetlands and approximately 8.40 acres of contiguous upland buffer.
- 9. The need for the proposed jurisdictional impacts has been demonstrated by the applicant per Rule Wt 302.01.
- 10. The applicant has provided evidence which demonstrates that the proposal is the alternative with the least adverse impact to areas and environments under the Department's jurisdiction, in accordance with Rule Wt 302.03.
- 11. The applicant has demonstrated by plan and example that each factor listed in Rule Wt 302.04(a), Requirements for Application Evaluation, has been considered in the design of the project.
- 12. The Department waives the public hearing with the finding that the project will not have a significant adverse impact on the existing wetlands resources on-site.

2003-00521 **WOLFEBORO, TOWN OF** WOLFEBORO Wiley, clay Pit And Frost Brooks

Requested Action:

Dredge and fill 22,875 square feet of wetlands to construct 3.1 miles of multi-use recreational trail, and temporarily impact 53 square feet of prime wetland for the construction of a viewing platform adjacent to the recreational trail.

Conservation Commission/Staff Comments:

The Wolfeboro Conservation Commission does not have any objections to the proposed project per their letter dated March 28, 2003.

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Inspection Date: 07/02/2003 by Jocelyn S Degler Inspection Date: 06/25/2003 by Jocelyn S Degler

APPROVE PERMIT:

Dredge and fill 22,875 square feet of wetlands to construct 3.1 miles of multi-use recreational trail, and temporarily impact 53 square feet of prime wetland for the construction of a viewing platform adjacent to the recreational trail.

With Conditions:

- 1. All work shall be in accordance with plans by Edwards and Kelcey dated August 15, 2003, as received by the Department on August 20, 2003.
- 2. This permit is contingent on approval by the DES Site Specific Program.
- 3. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 4. The permittee shall notify the DES Wetlands Bureau and the Wolfeboro Conservation Commission in writing of their intention to commence construction no less than 5 business days prior to construction.
- 5. All work shall be done in dry conditions.
- 6. Appropriate siltation/erosion/turbidity controls must be in place prior to construction, be maintained during construction, and remain in place until the area is stabilized.
- 7. Site specific erosion control plans shall be designed by the contractor and submitted to the DES Wetlands Bureau prior to construction.
- 8. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 9. The boundaries of the prime wetland shall be clearly marked prior to construction, shall be remain marked until construction is complete and the area is fully stabilized.
- 10. The permittee shall designate a qualified professional who will be responsible for monitoring and ensuring that construction is in accordance with the approved plans. Monitoring shall be accomplished in a timely fashion and remedial measures taken if necessary. The DES Wetlands Bureau shall be notified in writing of the designated professional prior to the start of work and if there is a change of status during the project.
- 11. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 12. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 13. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 14. Extreme precautions to be taken within riparian areas to limit unnecessary removal of vegetation during construction and areas cleared of vegetation are to be revegetated as quickly as possible.
- 15. Any further alteration of areas within the Department's jurisdiction will require a new application and further permitting by the DES Wetlands Bureau.

- 1. This is a major impact project per Administrative Rule Wt 303.02(f), projects located in or adjacent to designated prime wetlands under RSA 482-A:15.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the Department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a), Requirements for Application Evaluation, has been considered in the design of the project.
- 5. DES Wetlands Bureau staff conducted field inspections of the project site on June 25, 2003 and July 2, 2003. The field

inspections determined that the majority of proposed wetland impacts were to man-made drainage ditches associated with the existing railroad bed and that the more ecologically important systems would be avoided.

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- 6. The detailed engineering plans accurately locate the boundary of the wetlands and prime wetlands.
- 7. The DES Wetlands Bureau conducted a public hearing for the project on September 15, 2003. There were no objections to the project raised at the hearing.
- 8. The Wolfeboro Conservation Commission supports the project.
- 9. This is one phase in a multi-phase project which proposes to connect Wolfeboro Center to Wakefield with an alternative vehicular and pedestrian pathway.
- 10. Portions of the recreational trail have been relocated adjacent to the existing railroad bed, causing a greater wetland disturbance to protect the rails and switches along key portions of the rail corridor. This railway is the only location maintained and available for use by hand cars at all times in this state.
- 11. To compensate for wetlands impacts the applicant will incorporate educational signage along the trail.
- 12. The erosion controls, water velocity controls, grass treatment swales, stabilization methods, culvert sizing and invert elevations will protect the ability of the wetlands to retain floodwaters and silt.
- 13. The adopted prime wetland designation report lists the main functions and values of these wetlands as recreation, education and aesthetics. The construction of a multi-use pathway and observation decks will enhance these values.
- 14. Based on the above-referenced findings, there is clear and convincing evidence this proposal will have no significant loss of values to the prime wetlands as set forth in RSA 482-A:1, and the project meets the criteria set forth in Rule Wt 703.01 Criteria for Approval.

2003-01340 RYAN, BRET

LYME Grant Brook

Requested Action:

Dredge and fill 1600 square feet along 700 linear feet in 6 different reaches of Grant Brook for bio-engineered shoreline stabilization.

Conservation Commission/Staff Comments:

The conservation commission supports this application.

Inspection Date: 08/07/2003 by Jocelyn S Degler

APPROVE PERMIT:

Dredge and fill 1600 square feet along 700 linear feet in 6 different reaches of Grant Brook for bio-engineered shoreline stabilization.

- 1. All work shall be in accordance with plans by Schauer Environmental Services dated June 4, 2003, as received by the Department on June 25, 2003.
- 2. This permit is contingent on review and approval, by the DES Wetlands Bureau, of final stream diversion/erosion control plans. Those plans shall detail the timing and method of stream flow diversion during construction, and show temporary siltation/erosion/turbidity control measures to be implemented.
- 3. At least 48 hours prior to the start of construction, a pre-construction meeting shall be held with NHDES Land Resources Management Program staff at the project site or at the DES Office in Concord, NH to review the conditions of this wetlands permit. It shall be the responsibility of the permittee to schedule the pre-construction meeting, and the meeting shall be attended by the permittee, his/her professional engineer(s), wetlands scientist(s), and the contractor(s) responsible for performing the work.
- 4. Work shall be done during annual low flow conditions and during the months of May through September. No in-stream work shall occur after October 1 unless a waiver of this condition is issued by the DES Wetlands Bureau in consultation with the NH Department of Fish and Game.
- 5. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 6. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be

avoided.

7. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed without restriction.

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- 8. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 9. Temporary cofferdams shall be entirely removed immediately following construction.
- 10. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 11. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 12. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.

With Findings:

- 1. This is a major impact project per Administrative Rule Wt 303.02(i), projects that alter the course of or disturb 200 or more linear feet of an intermittent or perennial nontidal stream or river channel or its banks.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a), Requirements for Application Evaluation, has been considered in the design of the project.
- 5. DES Staff conducted a field inspection of the proposed project on August 7, 2003. Field inspection determined the stream is indeed eroding and it appears the stabilization methods proposed are appropriate to the project.
- 6. The public hearing is waived with the finding that the project impacts will not significantly impair the resources of this riverine system.
- 7. The conservation commission supports this application.
- 8. The proposed project will improve the quality of the stream.

2003-01712 SAMORA, APHRODITE

ALTON Lake Winnipesaukee

Requested Action:

Dredge 168 sq ft to permanently remove an existing 12 ft x 14 ft jetty and an existing 4 ft x 14 ft permanent dock, and fill 840 sq ft to construct 48 linear ft of breakwater, in a dogleg configuration, with a 6 ft gap at the shoreline, and a 4 ft x 32 ft cantilevered pier adjacent to an existing 2-slip 31 ft 10 in x 42 ft dug-in docking structure on an average of 261 ft of frontage on Barndoor Island, Lake Winnipesaukee.

Conservation Commission/Staff Comments:

Con. Com. agreed with project

APPROVE PERMIT:

Dredge 168 sq ft to permanently remove an existing 12 ft x 14 ft jetty and an existing 4 ft x 14 ft permanent dock, and fill 840 sq ft to construct 48 linear ft of breakwater, in a dogleg configuration, with a 6 ft gap at the shoreline, and a 4 ft x 32 ft cantilevered pier adjacent to an existing 2-slip 31 ft 10 in x 42 ft dug-in docking structure on an average of 261 ft of frontage on Barndoor Island, Lake Winnipesaukee.

- 1. All work shall be in accordance with plans by Winnipesaukee Marine Construction revised on October 10, 2003, as received by the Department on October 10, 2003.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the

registered permit shall be submitted to the DES Wetlands Bureau prior to construction.

3. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.

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- 4. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 5. These shall be the only structures on this water frontage and all portions of the structures, including the breakwater toe of slope, shall be at least 20 ft from the abutting property lines or the imaginary extension of those lines into the water.
- 6. Dredged and removed material shall be placed outside jurisdictional areas prior to new construction.
- 7. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 8. No portion of breakwater as measured at normal full lake shall extend more than 50 feet from normal full lake shoreline.
- 9. The breakwater shall not exceed 3 feet in height (Elev. 507.32) over the normal high water line (Elev. 504.32).
- 10. The width as measured at the top of the breakwater (Elev. 507.32) shall not exceed 3 feet.
- 11. This facility is permitted with the condition that future maintenance dredging, if needed, shall not be permitted more frequently than once every 6 years, and that a new permit shall be required for each dredge activity.
- 12. The owner understands and accepts the risk that if this facility requires dredging to maintain a minimum slip depth of 3 feet, more frequently than once every 6 years, or is shown to have an adverse impact on abutting frontages, it shall be subject to removal.
- 13. The breakwater shall have an irregular face to dissipate wave energy.
- 14. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

- 1. This project is classified as a major project per Rule Wt 303.02(j), construction of a breakwater.
- 2. The construction of a breakwater to provide safe docking at this site is justified in accordance with Rule Wt 402.07, Breakwaters.
- 3. The applicant has an average of 261 feet of shoreline frontage along Lake Winnipesaukee.
- 4. A maximum of 4 slips may be permitted on this frontage per Rule Wt 402.14, Frontage Over 75'.
- 5. The proposed docking facility will provide 3 slips as defined per RSA 482-A (2), Boatslip, and therefore meets Rule Wt 402.14.
- 6. Public hearing is waived based on field inspection, by NH DES staff, on August 22, 2003, with the finding that the project impacts will not significantly impair the resources of Lake Winnipesaukee.
- 7. Field inspection on August 22, 2003 found no obvious evidence of sand migration along this shoreline.

MINOR IMPACT PROJECT

2002-00977 **HEALY, SCOTT**

MEREDITH Lake Winnipesaukee

Requested Action:

Applicant request that permit be amended to allow a seasonal watercraft lift.

APPROVE AMENDMENT:

Amend permit to read: Permanently remove existing seasonal U-shaped dock, install two 4 ft x 30 ft seasonal piers connected by a 4 ft x 11 ft 11 in seasonal walkway, accessed by an existing 4 ft x 10 ft seasonal walkway and install a seasonal watercraft lift on an average of 406 ft of frontage on Lake Winnipesaukee.

- 1. All work shall be in accordance with plans by Center Harbor Dock & Pier Co., as received by the Department on September 22,
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the

registered permit shall be submitted to the DES Wetlands Bureau prior to installation.

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- 3. This permit does not allow for the modification, regrading, or recontouring of the shoreline, such as installation of a concrete pad for the construction of a hinged dock.
- 4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 5. This shall be the only structure on this water frontage and all portions of the dock shall be at least 20 ft from abutting property lines or the imaginary extension of those lines into the water.
- 6. All seasonal structures shall be removed from the lake for the non-boating season.
- 7. No portion of the pier shall extend more than 40 feet from the shoreline at full lake elevation.
- 8. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

2002-01865 PERREAULT, MARK

MILTON Milton Three Ponds

Requested Action:

Permanently remove (2) existing, nonconforming 4 ft x 30 ft seasonal docks, and replace with a 4 ft x 20 ft seasonal dock hinged to a 4 ft x 4 ft concrete pad, attached to a 5 ft x 20 ft seasonal dock by a 2 ft x 10 ft seasonal walkway, in a 'U'shape, and replenish an existing 9 ft x 37 ft beach with 6 cu yds of sand on an average of 110 ft of frontage on Milton Pond, Milton.

Conservation Commission/Staff Comments:

applicant has numerous violations that were not pursued by DES.

APPROVE PERMIT:

Permanently remove (2) existing, nonconforming 4 ft x 30 ft seasonal docks, and replace with a 4 ft x 20 ft seasonal dock hinged to a 4 ft x 4 ft concrete pad, attached to a 5 ft x 20 ft seasonal dock by a 2 ft x 10 ft seasonal walkway, in a 'U'shape, and replenish an existing 9 ft x 37 ft beach with 6 cu yds of sand on an average of 110 ft of frontage on Milton Pond, Milton.

- 1. All work shall be in accordance with plans by Thomas W. Varney dated February 26, 2003, revised September 25, 2003, as received by the Department on September 30, 2003.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 5. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 6. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 7. Seasonal piers shall be removed from the lake for the non-boating season.
- 8. No portion of the piers shall extend more than 20 feet from the shoreline at full lake elevation.
- 9. No more than 6 cu yds of sand may be used and all sand shall be located above the normal high water line.
- 10. This permit shall be used only once, and does not allow for annual beach replenishment.
- 11. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
- 12. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 13. Work shall be done during low flow.
- 14. The applicant has been advised that the expansion of the primary structure footprint within the 50 ft primary building setback would violate under RSA 483-B. All activity on this lot shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

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With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(d), modification of an existing 4-slip seasonal docking structure, to a 3-slip seasonal docking structure.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. Existing home does not conform with the Comprehensive Shoreland Protection Act's primary building setback and cannot be expanded within the 50 ft setback to primary structures.

2002-01980 TRAINA, SUSAN & JOE

SALEM Captain Pond

Requested Action:

Conservation Commission/Staff Comments:

Salem Conservation Commission approves the project.

Inspection Date: 05/14/2003 by Jeffrey D Blecharczyk

APPROVE PERMIT:

Repair 30 linear feet of an existing retaining wall and retain work completed on an additional 84 linear feet of retaining wall on an average of 95 feet of frontage on Captain's Pond, Salem

With Conditions:

- 1. All work shall be in accordance with plans by the applicant dated July 13, 2003, as received by the Department on July 17, 2003.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Repair shall maintain existing size, location and configuration.
- 4. This permit to replace or repair existing structures shall not preclude the Department of Environmental Services from taking any enforcement action or revocation action if the Department of Environmental Services later determines that these "existing structures" were not previously permitted or grandfathered.
- 5. Repairs to these structures may be conducted, as necessary, throughout the duration of this permit provided that the permittee notifies the Wetlands Bureau and Conservation Commission, in writing, of the proposed start and completion date prior to performing any repair.
- 6. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
- 7. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 8. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.
- 9. Existing rocks which have fallen shall be used for repair. No Additional Rocks.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

1. This project is classified as a minimum impact project per Rule Wt 303.04(v), repair of existing structures with no change in

size, location or configuration.

2002-02515 PARRISH, DAVID & ELIZABETH

MOULTONBOROUGH Lake Winnipesaukee

Requested Action:

Amend permit to allow an ice cluster.

Conservation Commission/Staff Comments:

Con. Com. signed and stated that wave action is limited

APPROVE AMENDMENT:

Remove existing seasonal U-shaped docking structure and construct two 6 ft x 35 ft piling piers connected by a 6 ft x 12 ft walkway in a U-shaped configuration with a 3 piling ice cluster and a 10 ft x 12 ft seasonal boatlift covered by a 13 ft x 29 ft seasonal canopy on an average of 182 ft of frontage on Lake Winnipesaukee.

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With Conditions:

- 1. All work shall be in accordance with plans dated September 23, 2003, as received by the Department on September 24, 2003.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. The seasonal boatlift and canopy shall be removed from the lake for the non-boating season.
- 6. Canopies shall be of flexible fabric, have no sides and be constructed so as not to obstruct views from adjacent property or interfere with boating or swimming safety.
- 7. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 8. These shall be the only structures on this water frontage and all portions of the dock shall be at least 20 ft from the abutting property lines or the imaginary extension of those lines into the water.
- 9. Work shall be done during drawdown.
- 10. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

1. This is a minor impact project per Administrative Rule Wt 303.03(d), construction or modification of a 3 slip docking structure.

2003-01726 NH DEPT OF TRANSPORTATION, DIST. 2

GOSHEN Gunnison Brook

Requested Action:

Application received as a follow-up to the emergency authorization issued on August 20, 2003 to repair 400 sq. ft. a failed slope using class A & B stone.

CONFIRM EMERGENCY AUTHORIZATION:

Confirm EMERGENCY AUTHORIZATION ISSUED August 20, 2003 to repair 400 sq. ft. a failed slope using class A & B stone. NHDOT project #M213-5.

- 1. This project is classified as a minor impact project per Rule Wt 303.03(l), project impacting less than 200 linear feet of the bank along a perennial stream.

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- 2. The project was necessary to stabilize the roadway shoulder and bank of Gunnison Brook in order to prevent further damage to the road and brook.
- 3. Emergency authorization for this work was issued by DES Wetlands Bureau Staff on August 20, 2003.
- 4. Review of the application submitted pursuant the emergency authorization indicates that work has been completed in accordance with the emergency authorization.

2003-01745 NH DEPT OF TRANSPORTATION, DIST. 2

CORNISH Branch Of Mill Brook

Requested Action:

Application received as a follow-up to the emergency authorization issued on August 14, 2003 to fill 165 sq. ft. and temporarily impact 132 sq. ft. to repair a failed slope.

CONFIRM EMERGENCY AUTHORIZATION:

Confirm emergency authorization issued on August 14, 2003 to fill 165 sq. ft. and temporarily impact 132 sq. ft. to repair a failed slope. NHDOT project #M212-11.

With Findings:

- 1. This project is classified as a minor impact project per Rule Wt 303.03(l), project impacting less than 200 linear feet of the bank along a perennial stream.
- 2. The project was necessary to stabilize the roadway shoulder and bank of Gunnison Brook in order to prevent further damage to the road and brook.
- 3. Emergency authorization for this work was issued by DES Wetlands Bureau Staff on August 14, 2003.
- 4. Review of the application submitted pursuant the emergency authorization indicates that work has been completed in accordance with the emergency authorization.

2003-02020 15 WOODWORKERS WAY LLC

SEABROOK Unnamed Wetland

Requested Action:

Fill 3,742 square feet of nontidal wetlands for the construction of a an addition and associated grading to the existing building, relocation of an existing detention pond, and the construction of a concrete retaining wall.

Inspection Date: 09/29/2003 by Christina Altimari

APPROVE PERMIT:

Fill 3,742 square feet of nontidal wetlands for the construction of a an addition and associated grading to the existing building, relocation of an existing detention pond, and the construction of a concrete retaining wall.

- 1. All work shall be in accordance with plans by Millette, Sprague & Colwell, Inc. dated August 21, 2003, with revisions dated October 8, 2003, as received by the Department on October 13, 2003.
- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. Coastal staff shall be notified in writing prior to commencement of work and upon its completion.
- 4. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 5. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 6. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and

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remain until the area is stabilized.

With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(h), projects involving less than 20,000 square feet of alteration in the aggeragate in nontidal wetlands.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 4. DES Staff field inspection of the project location on September 29, 2003 found that the proposed fill is necesary to meet the needs of the growing business within the Seabrook Industrial Area.

MINIMUM IMPACT PROJECT

2001-02331 ARKWELL, JEAN

DOVER Unnamed Wetland

Requested Action:

Amend permit to fill 1,152 sq. ft. of wetland for the construction of a driveway and installation of a culvert to access buildable upland for the construction of a new dwelling.

Conservation Commission/Staff Comments:

Con. Com. intervened. Con. Com. did not report during intervention period.

APPROVE AMENDMENT:

Amend permit to fill 1,152 sq. ft. of wetland for the construction of a driveway and installation of a culvert to access buildable upland for the construction of a new dwelling.

With Conditions:

- 1. REVISED CONDITION: All work shall be in accordance with plans by Carex Ecosystem Sciences dated September 30, 2003, as received by the Department on October 9, 2003.
- 2. Coastal staff shall be notified in writing prior to commencement of work and upon completion.
- 3. Wetlands on this property shall be permanently marked by retaining walls and/or granite markers placed every 25 ft. to prevent accidental encroachment into other wetland areas not permitted herein.
- 4. Any further alteration of wetlands on this property will require a new application and further permitting by Department of Environmental Services ("DES") Wetlands Bureau. 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain in until the area is stabilized.
- 6. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 7. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 8. Wetland boundaries at or near the impact areas are to be clearly marked prior to the start of clearing or construction.
- 9. Permit is contingent upon approval by DES Subsurface Bureau.

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(z), installation of a culvert and associated fill to permit vehicular access to a piece of property for a single-family residence.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.

areas and environments under the department's jurisdiction per Wt 302.03.

- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

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5. The amended impact area represents a reduction of 58 square feet from the originally perimtted crossing.

Requested Action:

Change name to Kevin Joensuu to fill 1,152 sq. ft. of wetland for the construction of a driveway and installation of a culvert to access buildable upland for the construction of a new dwelling.

APPROVE NAME CHANGE:

Change name to Kevin Joensuu to fill 1,152 sq. ft. of wetland for the construction of a driveway and installation of a culvert to access buildable upland for the construction of a new dwelling.

With Conditions:

- 1. All work shall be in accordance with plans by Carex Ecosystem Sciences dated September 30, 2003, as received by the Department on October 9, 2003.
- 2. Coastal staff shall be notified in writing prior to commencement of work and upon completion.
- 3. Wetlands on this property shall be permanently marked by retaining walls and/or granite markers placed every 25 ft. to prevent accidental encroachment into other wetland areas not permitted herein.
- 4. Any further alteration of wetlands on this property will require a new application and further permitting by Department of Environmental Services ("DES") Wetlands Bureau. 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain in until the area is stabilized.
- 6. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 7. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 8. Wetland boundaries at or near the impact areas are to be clearly marked prior to the start of clearing or construction.
- 9. Permit is contingent upon approval by DES Subsurface Bureau.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(z), installation of a culvert and associated fill to permit vehicular access to a piece of property for a single-family residence.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The amended impact area represents a reduction of 58 square feet from the originally perimtted crossing.

2003-01504 PUFFER JR, JOSEPH & CAROL

OSSIPEE Ossipee Lake

Requested Action:

Replace in-kind 70 linear ft of wood retaining wall with stone, permanently remove 3 ft 5 in wooden stairs accessing the water, and replace in-kind 3 ft 4 in wooden stairs accessing the water with granite steps on an average of 100 ft of frontage on Ossipee Lake, Center Ossipee.

Conservation Commission/Staff Comments:

Con. Com. did not respond.

7/2002

APPROVE PERMIT:

Replace in-kind 70 linear ft of wood retaining wall with stone, permanently remove 3 ft 5 in wooden stairs accessing the water, and replace in-kind 3 ft 4 in wooden stairs accessing the water with granite steps on an average of 100 ft of frontage on Ossipee Lake, Center Ossipee.

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With Conditions:

- 1. All work shall be in accordance with plans by Lakeside Property Maintenance LLC, as received by the Department on October 15, 2003.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 5. Dredged and removed material shall be placed outside of the jurisdiction of the DES Wetlands Bureau prior to new construction.
- 6. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 7. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 8. Repair shall maintain existing size, location and configuration.
- 9. This permit shall not preclude the Department of Environmental Services (DES) from taking any enforcement action or revocation action if the DES later determines that these "existing structures" were not previously permitted or grandfathered.
- 10. Work shall be done during drawdown.
- 11. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

1. This project is classified as a minimum impact project per Rule Wt 303.04(v), repair of existing structures with no change in size, location or configuration.

2003-01780 NH DEPT OF TRANSPORTATION, DOUG KING - DISTRICT 2

SUTTON Unnamed Wetland

Requested Action:

Application received as a follow-up to the emergency authorization issued on August 18, 2003 to impact 50 sq. ft. of marsh to replace a failed culvert (15 in. x 36 ft.).

CONFIRM EMERGENCY AUTHORIZATION:

Confirm EMERGENCY AUTHORIZATION ISSUED August 18, 2003 to impact 50 sq. ft. of marsh to replace a failed culvert (15 in. x 36 ft.). NHDOT project #M214-7.

With Conditions:

1. Proper headwalls shall be constructed within seven days of culvert installation.

With Findings:

- 1. This project is classified as a minimum impact project per Rule Wt 303.03(x).
- 2. The project was necessary to replace a culvert causing depressions in the pavement.
- 3. Emergency authorization for this work was issued by DES Wetlands Bureau Staff on August 18,2003
- 4. Review of the application submitted pursuant the emergency authorization indicates that work has been completed in accordance with the emergency authorization.

2003-01841 CLAREMONT IDA

Requested Action:

Dredge and fill 1,587 square feet of a perennial stream and install a 30' x 35" x 24" arch culvert to provide access to a proposed recreational and nature area

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Conservation Commission/Staff Comments:

Conservation Commission recommends denying the permit. States Lot 3 intended for siltation and stormwater runoff controls.

Inspection Date: 10/08/2003 by Jeffrey D Blecharczyk

APPROVE PERMIT:

Dredge and fill 1,587 square feet of a perennial stream and install a 30' x 35" x 24" arch culvert to provide access to a proposed recreational and nature area

With Conditions:

- 1. All work shall be in accordance with plans by Pathways Consulting, L.L.C. dated May, 2003, as received by the Department on August 15, 2003.
- 2. Work shall be done during low flow.
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 5. Proper headwalls shall be constructed within seven days of culvert installation.
- 6. Culvert outlets shall be properly rip rapped.
- 7. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 8. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

With Findings:

- 1. This is a minor impact project per Administrative Rule Wt 303.03(l), alteration of less than 200 linear feet of a perennial stream.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. DES Staff conducted a field inspection of the proposed project on October 8, 2003. Field inspection determined project will not have a negative impact on the environment.
- 6. Claremont Conservation Commission states the proposed project is located on land to be used for stormwater controls.
- 7. DES has determined there is adequate land area to dissipate stormwater runoff on the property. Present agricultural activities show no erosion problems on the property.
- 8. DES has determined the remaining undeveloped lots associated with Ashlev's Landing should be adequate for control of stormwater runoff.

2003-01875 BAE SYSTEMS INFO & ELEC SYSTEM INTEGRATION, INC

HUDSON Unnamed Wetland Limit Brook

Requested Action:

Dredge and fill a total of 1,000 sq. ft. of jurisdictional wetlands for work associated with repairs to the bridge crossing of Limit Brook at 65 River Road.

APPROVE PERMIT:

Dredge and fill a total of 1,000 sq. ft. of jurisdictional wetlands for work associated with repairs to the bridge crossing of Limit Brook at 65 River Road.

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With Conditions:

- 1. All work shall be in accordance with plans by Blue Moon Environmental, Inc. dated July 2003, as received by the Department on August 21, 2003.
- 2. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 3. Work shall be done during low flow.
- 4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.

BURNETT, MICHAEL 2003-02022

NORTH HAMPTON Little River

Requested Action:

Impact 1,200 square feet of upland tidal buffer zone for the installation of a foundation to include footings and a frost wall under the existing single family residence, the construction of an addition, and the construction of a stone retaining wall. ***********

Inspection Date: 10/15/2003 by Christina Altimari

APPROVE PERMIT:

Impact 1,200 square feet of upland tidal buffer zone for the installation of a foundation to include footings and a frost wall under the existing single family residence, the construction of an addition, and the construction of a stone retaining wall.

With Conditions:

- 1. All work shall be in accordance with plans by NH Soil Consultants, Inc. dated May 1994, with revisions by Michael Burnett dated September 3, 2003, as received by the Department on September 8, 2003.
- 2. Coastal staff shall be notified in writing prior to commencement of work and upon its completion.
- 3. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 4. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).
- 5. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized.

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(b), projects within previously developed upland areas within 100 feet of the highest observable tide line.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The NH Natural Heritage Inventory (NHNHI) has record of two state threatened plant species within the project vicinity, Sand Drop-Seed (Sporobolus cryptandrus), and Tall Wormwood (Artemisia campestris). NHNHI also has record of one plant species of special concern within the project vicinity, Beach Grass (Ammophila breviligulata).
- 5. DES field inspection on October 15, 2003 finds that none of the NHNHI threatened plant species, or the species of special concern will be impacted as a result of the project, as the project location is completely in the developed, upland tidal buffer zone.

Requested Action:

Reset concrete block abutments and replace timbers with steel beams on bridge.

APPROVE PERMIT:

Reset concrete block abutments and replace timbers with steel beams on bridge.

With Conditions:

- 1. All work shall be in accordance with plans received by the Department on September 22, 2003.
- 2. Dredged material shall be placed out of the DES Wetlands Bureau jurisdiction with the exception of blocks to be reset.

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- 3. Unconfined work within the river, exclusive of work associated with installation of a cofferdam, shall be done during periods of low flow.
- 4. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed without restriction.
- 5. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 6. Temporary cofferdams shall be entirely removed immediately following construction.
- 7. Construction equipment shall not be located within surface waters.
- 8. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; and c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 9. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 10. Within three days of final grading in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 12. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Matting and pinning shall stabilize slopes steeper than 3:1.
- 13. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 14. Extreme precautions to be taken within riparian areas to limit unnecessary removal of vegetation during road construction and areas cleared of vegetation to be revegetated as quickly as possible.
- 15. There shall be no further alteration to wetlands or surface waters without amendment of this permit.

FORESTRY NOTIFICATION

2003-02265 USDA FOREST SERVICE

BETHLEHEM Unnamed Stream

COMPLETE NOTIFICATION:

Bethlehem Tax Map NONE, Lot# NONE

2003-02266 USDA FOREST SERVICE BETHLEHEM Unnamed Stream 20

COMPLETE NOTIFICATION:

Bethlehem Tax Map NONE, Lot# NONE

2003-02267 REID TRUST, DAVID AND JEAN

FITZWILLIAM Unnamed Stream

COMPLETE NOTIFICATION:

Fitzwilliam Tax Map 10, Lot# 10

2003-02268 CAMP WINSHEBLO, C/O SUSAN ALLEN

GILFORD Unnamed Stream

COMPLETE NOTIFICATION:

Gilford Tax Map 229, Lot# 1 & 2

EXPEDITED MINIMUM

2003-01728 BOYETT, WILLIAM & KAY

FRANKLIN Unnamed Wetland

Requested Action:

Dredge and fill a total of 341 square feet further described as follows: Temporarily impact 25 square feet for installation of a water line and permanently impact 316 square feet including installation of a 15-inch x 30 foot culvert to construct a driveway for access to a proposed single family residence.

Conservation Commission/Staff Comments:

The conservation commission signed this minimum impact application.

APPROVE PERMIT:

Dredge and fill a total of 341 square feet further described as follows: Temporarily impact 25 square feet for installation of a water line and permanently impact 316 square feet including installation of a 15-inch x 30 foot culvert to construct a driveway for access to a proposed single family residence.

- 1. All work shall be in accordance with plans by Hinds Septic Design Services dated September 9, 2003, as received by the Department on September 11, 2003.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 4. The permittee shall designate a qualified professional who will be responsible for ensuring that the temporary impact area is properly restored. The Wetlands Bureau shall be notified in writing of the designated professional prior to the start of work and if there is a change of status during the project.
- 5. Work shall be done during low flow.
- 6. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning

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seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.

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- 7. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 8. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 9. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 10. Area of temporary impacts shall be regraded to original contours following completion of work.
- 11. Proper headwalls shall be constructed within seven days of culvert installation.
- 12. Culvert outlet shall be properly rip rapped.
- 13. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 14. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 15. A post-construction report documenting the status of the completed project with photographs shall be submitted to the Wetlands Bureau within 60 days of the completion of construction.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(f), projects involving alteration of less than 3000 square feet in swamps or wet meadows.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2003-01758 CERSOSIMO INDUSTRIES INC

KEENE Unnamed Wetland

Requested Action:

Dredge and fill approximately 500 square feet of palustrine forested wetlands to provide access to one lot of an existing 8-Lot subdivision

Conservation Commission/Staff Comments:

Conservation Commission approved of the project and signed the application.

APPROVE PERMIT:

Dredge and fill approximately 500 square feet of palustrine forested wetlands to provide access to one lot of an existing 8-Lot subdivision

- 1. All work shall be in accordance with plans by SVE Associates dated May 12, 2003, as received by the Department on August 13, 2003.
- 2. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 3. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #2 of this approval.
- 4. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.
- 6. Work shall be done during low flow.

7. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).

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With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(f), alteration of less than 3,000 sq ft of jurisdictional wetlands.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The NH Wetlands Bureau issued Wetlands Permit #2001-2448 on February 22, 2002, for an 8-Lot subdivision which included Lot 3.3. The Permit was conditioned for no further impacts for driveways or culverts for the subdivision.
- 6. The Department finds the requested installation of a culvert to provide access to lot 3.3 will not have a detrimental impact on the environment.
- 7. The Department finds the requested impacts will benefit the existing ecosystem by locating the lot development away from jurisdictional areas.
- 8. Wetlands Permit #2001-02448 is valid until February 22, 2007.
- 9. The applicant could request revisions the existing valid permit.
- 8. Therefore, The Department waives Specific Condition #2 of Wetlands Permit 2001-02448, issued on February 22, 2002, and approves the installation of 1 culvert to provide access to Lot 3.3.
- 9. The Department finds that no additional impacts are required for this lot.

2003-01845 ST PIERRE, RICHARD & IDA

EXETER Unnamed Wetland

Requested Action:

Impact 200 square feet of wetlands for the extension of an existing 15-inch culvert by 8 feet into the wetland, and for the installation of a catch basin in the wetland.

APPROVE PERMIT:

Impact 200 square feet of wetlands for the extension of an existing 15-inch culvert by 8 feet into the wetland, and for the installation of a catch basin in the wetland.

With Conditions:

- 1. All work shall be in accordance with plan set by Jones & Beach Engineers, Inc. dated January 27, with final revisions dated October 8, 2003, as received by the Deparatment on October 14, 2003; and plan set WI 1 dated June 20, 2003, with revisions dated September 30, 2003 as received by the Department on October 8, 2003.
- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. Coastal staff shall be notified in writing prior to commencement of work and upon its completion.
- 4. This permit is contingent on approval by the DES Site Specific Program.
- 5. This permit shall not be effective until it has been recorded with the county Registry of Deeds office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 6. Appropriate siltation and erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized.
- 7. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(f), projects involving less than 3,000 square feet of wetlands impact.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.

- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. Proposed catch basin to be installed in the wetland will not drain the existing wetland, as the basin rim will exist at an elevation of 100.14 ft, while the existing culvert to be extended will remain at an elevation of 97.04 ft. Therefore, stormwater will only enter through the rim of the basin during storm events.

2003-01956 DUQUETTE, RANDY & MARY

HOPKINTON Unnamed Wetland

Requested Action:

Dredge and fill approximately 2,550 square feet of palustrine forested wetlands and install 2 18" x 37' culverts to provide access to 1 lot of a 2-Lot subdivision

Conservation Commission/Staff Comments:

Conservation Commission signed the minimum expedited application with the condition that additional culverts be installed to maintain amphibian travel corridor.

APPROVE PERMIT:

Dredge and fill approximately 2,550 square feet of palustrine forested wetlands and install 2 18" x 37' culverts to provide access to 1 lot of a 2-Lot subdivision

With Conditions:

- 1. All work shall be in accordance with plans by Schauer Environmental Consultants, L.L.C. dated October 2, 2003, as received by the Department on October 2, 2003 and subdivision plans by J.E. Belanger Land Surveying P.L.L.C. dated July 30, 2003, as received by the Department on September 3, 2003.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 4. Work shall be done during low flow.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 6. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 7. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 8. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(f), alteration of less than 3,000 sq ft of jurisdictional wetlands to provide access to 1 lot of a 2-Lot subdivision.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. Conservation Commission signed the Minimum Expedited Application with the condition that additional culverts be installed to

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provide amphibian travel corridors.

6. The Department finds the proposed additional culvert will provide adequate travel corridors for wildlife.

2003-02034 CONCORD REGIONAL SOLID WASTE/RESOURCE RECOVERY COO CANTERBURY Old Cold Brook

Requested Action:

Dredge and fill 2700 square feet of forested disturbed wetland and seasonal stream and install two 36-inch x 50 foot culverts to construct an access road to 70 acres of upland.

Conservation Commission/Staff Comments:

The Canterbury Conservation Commission signed this minimum impact expedited application form.

APPROVE PERMIT:

Dredge and fill 2700 square feet of forested disturbed wetland and seasonal stream and install two 36-inch x 50 foot culverts to construct an access road to 70 acres of upland.

With Conditions:

- 1. All work shall be in accordance with plans by CMA Engineers dated August 2003, as received by the Department on September 8, 2003.
- 2. Work shall be done during low flow.
- 3. Work is prohibited between December 15 and March 15 to protect roosting bald eagles .
- 4. All steps shall be taken during the construction to assure that no water quality violations occur on the Property.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 6. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 7. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 8. Unconfined work within the brook, exclusive of work associated with installation of a cofferdam, shall be done during periods of low flow.
- 9. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed without restriction.
- 10. Temporary cofferdams shall be entirely removed immediately following construction.
- 11. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 12. Proper headwalls shall be constructed within seven days of culvert installation.
- 13. Culvert outlets shall be properly rip rapped.
- 14. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 15. The contractor responsible for completion of the work shall utilize techniques described in the DES Best Management Practices for Urban Stormwater Runoff Manual (January, 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August, 1992).
- 16. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.

- 1. This is a minimum impact project per Administrative Rule Wt 303.04
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.

3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.

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- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.
- 5. A field inspection was conducted on September 25, 2003, field inspection determined that the area did not have significant bald eagle habitat and the area of the proposed crossing had been disturbed in the past.
- 6. The crossing is oversized for the existing use. However, it would be a much greater environmental impact to install culverts now and to extend the culverts at a later date.
- 7. The Canterbury Conservation Commission signed this minimum impact expedited application.

2003-02041 WESTWIND PROPERTIES ASSOCIATES, C/O LEO SANFACON

HOLDERNESS Squam Lake

Requested Action:

Replace/repair a 25 ft 1 in x 30 ft 11 in full crib pier with two 3 ft 6 in x 15 ft 10 in seasonal piers on 426 ft of frontage on Squam

APPROVE PERMIT:

Replace/repair a 25 ft 1 in x 30 ft 11 in full crib pier with two 3 ft 6 in x 15 ft 10 in seasonal piers on 426 ft of frontage on Squam Lake.

With Conditions:

- 1. All work shall be in accordance with plans by Folsom Design Group dated August 30, 2003, as received by the Department on September 11, 2003.
- 2. This permit shall not be effective until it has been recorded with the Registry of Deeds Office by the Permittee. A copy of the registered permit shall be submitted to the DES Wetlands Bureau prior to construction.
- 3. Repair shall maintain existing size, location and configuration.
- 4. This permit to replace or repair existing structures shall not preclude the Department of Environmental Services from taking any enforcement action or revocation action if the Department of Environmental Services later determines that these "existing structures" were not previously permitted or grandfathered.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, maintained during construction, and shall remain until the area is stabilized.
- 6. Work authorized shall be carried out such that discharges in spawning or nursery areas during spawning seasons shall be avoided, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 7. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding areas and spawning areas shall be avoided.
- 8. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 9. Existing rocks which have fallen shall be used for repair. No Additional Rocks.
- 10. No work is authorized to the 2 existing 3 ft 11 in x 29 ft 10 in seasonal piers extending from a 3 ft 11 in x 66 ft 7 in walkway, 4 ft x 20 ft seasonal pier accessed by a 1 ft 11 in x 13 ft 11 in walkway and 14 ft 3 in x 18 ft 2 in deck in the bank.
- 11. All construction related debris shall be completely removed from the jurisdiction of the Wetlands Bureau.
- 12. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

1. This project is classified as a minimum impact project per Rule Wt 303.04 (v) repair of a legally existing structure.

2003-02063 URQUHART, JANET WOLFEBORO Lake Wentworth

Decision Report 26
For Actions Taken 10/13/2003 to 10/17/2003

Requested Action:

Reset natural stone retaining wall on 100 ft of frontage on Lake Wentworth, Wolfeboro.

Conservation Commission/Staff Comments:

Con Com signed Exp Application

APPROVE PERMIT:

Reset natural stone retaining wall on 100 ft of frontage on Lake Wentworth, Wolfeboro.

With Conditions:

- 1. All work shall be in accordance with plans by Janet Urquhart, as received by the Department on September 12, 2003.
- 2. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.

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- 3. Area shall be regraded to original contours following completion of work.
- 4. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 5. Existing rocks which have fallen shall be used for repair. No Additional Rocks.
- 6. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 7. Work shall be done during drawdown.
- 8. Repair shall maintain existing size, location and configuration.
- 9. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

With Findings:

1. This is a minimum impact project per Administrative Rule Wt 303.04(c).

2003-02079 FARO, SALVATORE

RINDGE Lake Monomonac

Requested Action:

Repair/replace 50 linear ft of retaining wall on 219 foot frontage along Lake Monomonac.

Conservation Commission/Staff Comments:

No USGS map. Computer map is not at a useable scale. Digitized from tax map.

APPROVE PERMIT:

Repair/replace 50 linear ft of retaining wall on 219 foot frontage along Lake Monomonac.

With Conditions:

- 1. All work shall be in accordance with plans by Joseph Hannon as received by the Department on September 16, 2003.
- 2. Area shall be regraded to original contours following completion of work.
- 3. All excavated material and construction related debris shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 4. Retaining wall shall be constructed completely within or landward of the footprint of the pre-existing retaining wall so as not to create land in public water.
- 5. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 6. Work shall be done during drawdown.
- 7. All activity shall be in accordance with the Comprehensive Shoreland Protection Act, RSA 483-B (see attached fact sheet).

Decision Report For Actions Taken

10/13/2003 to 10/17/2003

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1. This project is classified as a minimum impact project per Rule Wt 303.04(v).

2003-02080 KSA REAL ESTATE LLC

HILLSBOROUGH Unnamed Wetland

Requested Action:

Dredge and fill approximately 2,635 square feet of palustrine forested wetlands and install two culverts to provide access to one lot of a 2-Lot subdivision

APPROVE PERMIT:

Dredge and fill approximately 2,635 square feet of palustrine forested wetlands and install two culverts to provide access to one lot of a 2-Lot subdivision

With Conditions:

- 1. All work shall be in accordance with plans by Souhegan Valley Engineering, Inc. dated September 9, 2003 and Subdivision plans by Donald R. Mellen Surveyor, LLC, dated July 11, 2003, as received by the Department on September 16, 2003.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 4. Work shall be done during low flow.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 6. No fill shall be done to achieve septic setback and no dredging shall take place that would contradict the DES Subsurface Systems Bureau rules.
- 7. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 8. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided
- 9. Proper headwalls shall be constructed within seven days of culvert installation.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Wt 303.04(f), alteration of less than 3,000 sq ft of jurisdictional wetlands to provide access to one lot of a two lot subdivision.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2003-02130 MILLEN LAKE ASSOCIATION

WASHINGTON Millen Lake

Requested Action:

Conduct repairs to Millen Lake Dam #254.04 impacting approximately 176 square feet of an unnamed perennial stream. Work includes a temporary cofferdam and installation of inlet protection.

Conservation Commission/Staff Comments:

The Loon Preservation Society has determined that work conducted during the normal draw-down period will not affect the nesting

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and brooding of common loons documented in the area.

APPROVE PERMIT:

Conduct repairs to Millen Lake Dam #254.04 impacting approximately 176 square feet of an unnamed perennial stream. Work includes a temporary cofferdam and installation of inlet protection.

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With Conditions:

- 1. All work shall be in accordance with plans by H.L. Turner Group, Inc. dated September 13, 2002, as received by the Department on September 22, 2003.
- 2. This permit is contingent on approval by the DES Dam Safety Program.
- 3. Work shall be done during drawdown.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Unconfined work within the river, exclusive of work associated with installation of a cofferdam, shall be done during periods of low flow.
- 6. Cofferdams shall not be installed during periods of high flow, whether due to seasonal runoff or precipitation. Once a cofferdam is fully effective, confined work can proceed without restriction.
- 7. Prior to commencing work on a substructure located within surface waters, a cofferdam shall be constructed to isolate the substructure work area from the surface waters.
- 8. Temporary cofferdams shall be entirely removed immediately following construction.
- 9. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.

With Findings:

- 1. This project is classified as a minimum impact project per Rule Wt 303.04(v), repair of existing structures with no change in size, location or configuration.
- 2. The Department has determined the proposed project will not have a negative impact on the environment.
- 3. The Department finds the requested impacts will have a positive benefit to public safety.

LAKES-SEASONAL DOCK NOTIF

2003-02272 DOWS, RONALD & JULIE

FREEDOM Ossipee Lake

COMPLETE NOTIFICATION:

Freedom Tax Map 28A, Lot# 68 Ossipee Lake

2003-02273 NOORDSIJ, PETER

MEREDITH Lake Winnipesaukee

COMPLETE NOTIFICATION:

Meredith Tax Map I13, Lot# 22 Lake Winnipesaukee

2003-02274 COLLINS, PHYLLIS

MEREDITH Lake Winnipesaukee

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COMPLETE NOTIFICATION:

Decision Report For Actions Taken

Meredith Tax Map U21, Lot#11 Lake Winnipesaukee

2003-02275 KINCAID, MARILYN

MEREDITH Lake Winnipesaukee

COMPLETE NOTIFICATION:

Meredith Tax Map U24, Lot# 39 Lake Winnipesaukee

2003-02276 **BLAZON, BRUCE**

FRANKLIN Webster Lake

COMPLETE NOTIFICATION:

Franklin Tax Map 74, Lot# 32 Webster Lake

2003-02277 ROCKHILL, WILLIAM & VIRGINIA

PITTSBURG First Connecticut Lake

COMPLETE NOTIFICATION:

Pittsburg Tax Map C6, Lot# 379 First Connecticut Lake

2003-02295 ANDOVER, TOWN OF

ANDOVER Highland Lake

COMPLETE NOTIFICATION:

Andover Tax Map 16, Lot# 802 Highland Lake

ROADWAY MAINTENANCE NOTIF

2003-02270 **CHARLESTOWN, TOWN OF**

CHARLESTOWN Unnamed Stream

2003-02271 LAURHAMMER, EINAR

JEFFERSON Unnamed Stream

2003-02278 NH DEPT OF TRANSPORTATION, DISTRICT 4

ANTRIM Unnamed Stream

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2003-02283 NH DEPT OF TRANSPORTATION **SANBORNTON** Drainage Ditch